

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) In a surface mount device including a holder mounted in a socket unit to be adhered closely to a socket shaft by an elastic force of an elastic body connected to the socket shaft, a grip tip of a gripper for a parts having a different shape adapted to the surface mount device comprising:

a piston installed inside of a through hole formed at the holder, and lifted or lowered by air flown in/out through the through hole;

a moving unit adjacently positioned to an inner slanted surface of a slanted member formed on [[the]] a bottom surface of the piston, and connected to fixed blocks of the holder by a connection means for increasing or decreasing an interval according to the lifting or lowering operation of the piston; and

a plurality of grip tips provided to moving blocks of the moving unit through a fixed member, for supporting at least three points of a parts having a different shape.

2. (Currently Amended) The grip tip of a gripper in accordance with claim 1, wherein the plurality of grip tips comprises assembly blocks fixed to the moving blocks of the

moving unit, and tips formed on ~~[[the]]~~ respective bottom ~~surface~~ surfaces of the assembly blocks, and wherein the tips ~~comprises~~ comprise:

a first tip disposed at one assembly block and ~~[[has]]~~ having a concave region; and
a second tip disposed at the other assembly block and ~~[[has]]~~ having a convex region.

3. (Currently Amended) The grip tip of a gripper in accordance with claim 1, wherein the moving block of the moving unit has a slanted surface formed at ~~[[the]]~~ a center portion of the moving block of the moving unit, contacted with the inner slanted surface of the slanted member, so that when the piston is lifted, the interval between the moving blocks is decreased and when the piston is lowered, the interval between the moving blocks ~~[[131]]~~ is increased.

4. (Currently Amended) The grip tip of a gripper in accordance with claim 1, wherein the connection means comprises a plurality of guide shafts for penetrating and mounting the moving blocks between the two fixed blocks in order to fix the moving block to the fixed block;

~~[[an]]~~ elastic members installed on the outer surfaces of the guide shafts, for applying an elastic force in a direction of increasing an interval between the moving blocks; and

snap rings inserted into both ends of the guide shafts, for preventing the guide shafts from being separated from the fixed blocks.

5. (Currently Amended) The grip tip of a gripper in accordance with claim 1, wherein the fixed member ~~[[is]]~~ comprises a wrench ~~bolts~~ bolt.

6. (New) A holder for a surface mount device configured to be mounted in a socket shaft of a socket unit of the surface mount device by an elastic force of an elastic body connected to the socket shaft, the holder comprising:

a piston configured to be installed inside of a through hole formed in a main body of the holder, and configured to be lifted or lowered by the flow of air in/out through the through hole;

a moving unit configured to be positioned adjacent to an inner slanted surface of a slanted member formed on a bottom surface of the piston, and connected to the main body of the holder by a connection device configured to increase or decrease an interval between moving members of the moving unit according to the lifting or lowering of the piston; and

a plurality of grip tips configured to be attached to the moving members of the moving unit and to support at least three points on parts having different shapes.

7. (New) The holder of claim 6, wherein the plurality of grip tips comprises first and second assembly members configured to be attached to the moving members of the moving unit, and a plurality of tips extending from the assembly members.

8. (New) The holder of claim 7, wherein the plurality of tips comprise:
a first tip extending from a bottom surface of one of the assembly member and having a concave region; and
a second tip extending from a bottom surface of another of the assembly members and having a convex region.

9. (New) The holder of claim 7, wherein the assembly members are attached to the moving members of the moving unit by one or more fixing members.

10. (New) The holder of claim 9, wherein the one or more fixing members comprises one or more wrench bolts.

11. (New) The holder of claim 7, wherein each of the moving members of the moving unit has a slanted surface formed at a center portion of the moving member and configured to contact with the inner slanted surface of the slanted member, so that when the

piston is lifted, the interval between the moving members is decreased and when the piston is lowered, the interval between the moving members is increased.

12. (New) The holder of claim 7, wherein the connection device comprises:
- a plurality of guide shafts configured to movably mount the moving blocks to the holder;
 - elastic members configured to apply an elastic force in a direction of increasing an interval between the moving blocks; and
 - delimiting members configured to prevent the guide shafts from being separated from the holder.

13. (New) The holder of claim 12, wherein the delimiting members comprise snap rings inserted onto both ends of the guide shafts.

14. (New) A gripper for gripping parts having different shapes, the gripper comprising:
- a main body;
 - a piston installed in a through hole formed in the main body, and configured to be lifted or lowered by air flown in/out through the through hole;

a moving unit positioned adjacent to the piston and having at least one surface in sliding communication with a slanted surface formed on a bottom surface of the piston; and

a plurality of grip tips attached to the moving unit and configured to support at least three points of parts having different shapes, wherein an interval between the grip tips increases or decreases according to the lifting or lowering operation of the piston.

15. (New) The gripper of claim 14, wherein the plurality of grip tips comprises assembly blocks fixed to the moving blocks of the moving unit, and a plurality of tips extending from the assembly blocks.

16. (New) The gripper of claim 15, wherein the plurality of tips comprise:
a first tip having a concave region; and
a second tip having a convex region.

17. (New) The gripper of claim 15, wherein the assembly members are attached to the moving members of the moving unit by one or more fixing members.

18. (New) The gripper of claim 17, wherein the one or more fixing members comprises one or more wrench bolts.

19. (New) The gripper of claim 14, wherein the moving unit comprises a plurality of moving blocks and each moving block has a slanted surface formed facing a center portion of the moving unit and configured to slidably communicate with an inner slanted surface of the slanted member of the piston, so that when the piston is lifted, the interval between the moving blocks is decreased and when the piston is lowered, the interval between the moving blocks is increased.

20. (New) The gripper of claim 14, wherein the moving unit is positioned adjacent the piston by a connection device comprising:

a plurality of guide shafts configured to slidably attach the moving blocks to the main body;

elastic members configured to apply an elastic force in a direction of increasing an interval between the moving blocks; and

delimiting members configured to prevent the guide shafts from being separated from the main body.

21. (New) The gripper of claim 20, wherein the delimiting members comprise snap rings inserted onto both ends of the guide shafts.